

Application Data Sheet

Application Information

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| Application Type:: | Regular |
| Subject Matter:: | Utility |
| Suggested Classification:: | |
| Suggested Group Art Unit:: | |
| CD-ROM or CD-R?:: | None |
| Number of CD disks:: | |
| Number of Copies of CDs:: | |
| Sequence Submission?:: | None |
| Computer Readable Form (CRF):: | No |
| Number of copies of CRF:: | 0 |
| Title:: | PARTICLE MANIPULATION UNIT, CHIP AND DETECTION DEVICE HAVING THE SAME MOUNTED THEREON, AND METHODS OF SEPARATING, CAPTURING AND DETECTING PROTEINS |
| Attorney Docket Number:: | 8074-1047 |
| Request for Early Publication?:: | No |
| Request for Non-Publication?:: | No |
| Suggested Drawing Figure:: | |
| Total Drawing Sheets:: | 24 |
| Small Entity?:: | No |
| Latin Name:: | |
| Variety Denomination Name:: | |
| Petition Included?:: | No |
| Petition Type:: | |
| Licensed US Gov't Agency:: | |
| Contract or Grant Numbers:: | |
| Secrecy Order in Parent | No |
| Appl.?:: | |

Applicant Information

Applicant Authority Type:: Inventor
Primary Citizenship Country:: JAPAN
Status:: Full Capacity
Given Name:: WATARU
Middle Name::
Family Name:: HATTORI
Name Suffix::
City of Residence:: TOKYO
State or Province of
Residence::
Country of Residence:: JAPAN
Street of Mailing 7-1, SHIBA 5-CHOME
Address:: MINATO-KU
City of Mailing Address:: TOKYO
State or Province of Mailing Address::
Country of Mailing Address:: JAPAN
Postal or Zip Code of Mailing Address:: 108-8001

Applicant Authority Type:: Inventor
Primary Citizenship Country:: JAPAN
Status:: Full Capacity
Given Name:: MASAKAZU
Middle Name::
Family Name:: BABA
Name Suffix::
City of Residence:: TOKYO
State or Province of
Residence::
Country of Residence:: JAPAN
Street of Mailing 7-1, SHIBA 5-CHOME
Address:: MINATO-KU

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City of Mailing Address:: TOKYO
State or Province of Mailing Address::
Country of Mailing Address:: JAPAN
Postal or Zip Code of Mailing Address:: 108-8001

Applicant Authority Type:: Inventor
Primary Citizenship Country:: JAPAN
Status:: Full Capacity
Given Name:: TORU
Middle Name::
Family Name:: SANO
Name Suffix::
City of Residence:: TOKYO
State or Province of
Residence::
Country of Residence:: JAPAN
Street of Mailing Address:: 7-1, SHIBA 5-CHOME
Address:: MINATO-KU
City of Mailing Address:: TOKYO
State or Province of Mailing Address::
Country of Mailing Address:: JAPAN
Postal or Zip Code of Mailing Address:: 108-8001

Applicant Authority Type:: Inventor
Primary Citizenship Country:: JAPAN
Status:: Full Capacity
Given Name:: KAZUHIRO
Middle Name::
Family Name:: IIDA
Name Suffix::
City of Residence:: TOKYO
State or Province of
Residence::
Country of Residence:: JAPAN

Street of Mailing 7-1, SHIBA 5-CHOME
Address:: MINATO-KU
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State or Province of Mailing Address::
Country of Mailing Address:: JAPAN
Postal or Zip Code of Mailing Address:: 108-8001

Applicant Authority Type:: Inventor
Primary Citizenship Country:: JAPAN
Status:: Full Capacity
Given Name:: HISAO
Middle Name::
Family Name:: KAWAURA
Name Suffix::
City of Residence:: TOKYO
State or Province of
Residence::
Country of Residence:: JAPAN
Street of Mailing 7-1, SHIBA 5-CHOME
Address:: MINATO-KU
City of Mailing Address:: TOKYO
State or Province of Mailing Address::
Country of Mailing Address:: JAPAN
Postal or Zip Code of Mailing Address:: 108-8001

Applicant Authority Type:: Inventor
Primary Citizenship Country:: JAPAN
Status:: Full Capacity
Given Name:: NORIYUKI
Middle Name::
Family Name:: IGUCHI
Name Suffix::
City of Residence:: TOKYO
State or Province of

Residence::

Country of Residence:: JAPAN
Street of Mailing 7-1, SHIBA 5-CHOME
Address:: MINATO-KU
City of Mailing Address:: TOKYO
State or Province of Mailing Address::
Country of Mailing Address:: JAPAN
Postal or Zip Code of Mailing Address:: 108-8001

Applicant Authority Type:: Inventor
Primary Citizenship Country:: JAPAN
Status:: Full Capacity
Given Name:: HIROKO
Middle Name::
Family Name:: SOMEYA
Name Suffix::
City of Residence:: TOKYO
State or Province of
Residence::
Country of Residence:: JAPAN
Street of Mailing 7-1, SHIBA 5-CHOME
Address:: MINATO-KU
City of Mailing Address:: TOKYO
State or Province of Mailing Address::
Country of Mailing Address:: JAPAN
Postal or Zip Code of Mailing Address:: 108-8001

Correspondence Information

Correspondence Customer 00466
Number::

Representative Information

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|-------------------------|-------|
| Representative Customer | 00466 |
| Number:: | |

Domestic Priority Information

| Application:: | Continuity Type:: | Parent Application:: | Parent Filing Date:: |
|------------------|----------------------|-------------------------|-------------------------|
| This application | National Stage of | PCT/JP2003/015031 | 11/25/03 |
| | | | |

Foreign Priority Information

| Country:: | Application Number:: | Filing Date:: | Priority Claimed:: |
|-----------|-------------------------|---------------|-----------------------|
| JAPAN | 2002-349492 | 12/2/02 | Yes |
| JAPAN | 2003-130834 | 5/8/03 | Yes |
| JAPAN | 2003-389566 | 11/19/02 | Yes |

Assignment Information

Assignee Name:: NEC CORPORATION
 Street of Mailing 7-1, SHIBA 5-CHOME
 Address:: MINATO-KU
 City of Mailing Address:: TOKYO
 State or Province of Mailing Address::
 Country of Mailing Address:: JAPAN
 Postal or Zip Code of Mailing Address:: 108-8001